

FIG.6

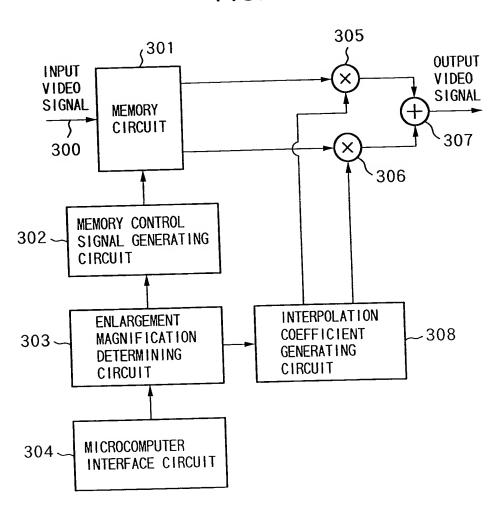


FIG.7

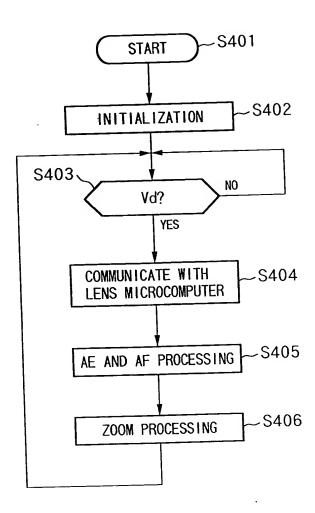
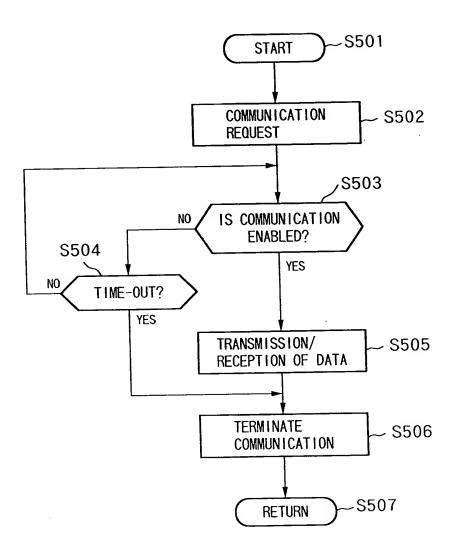
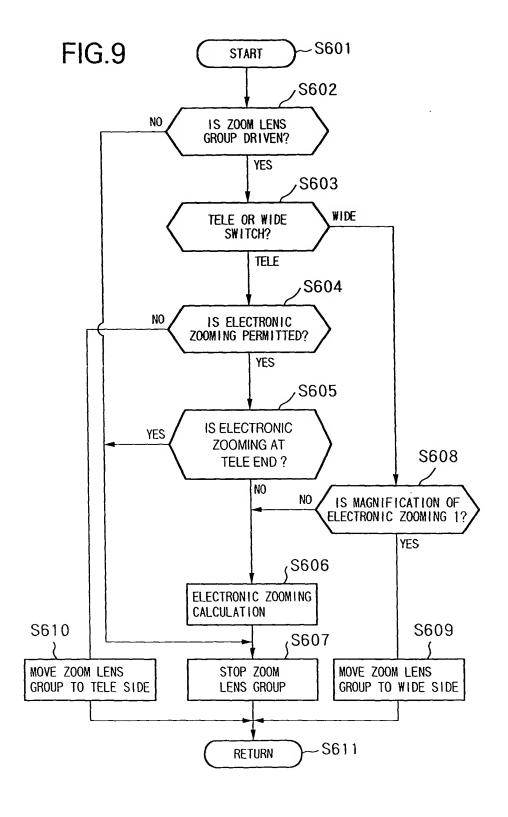
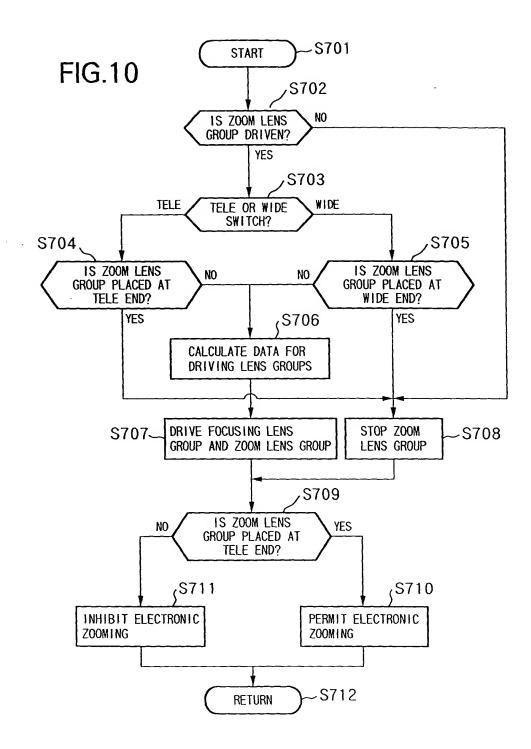
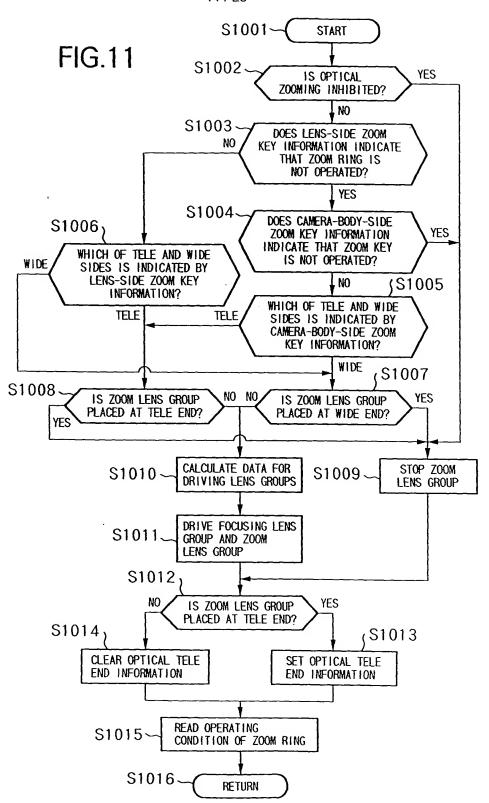


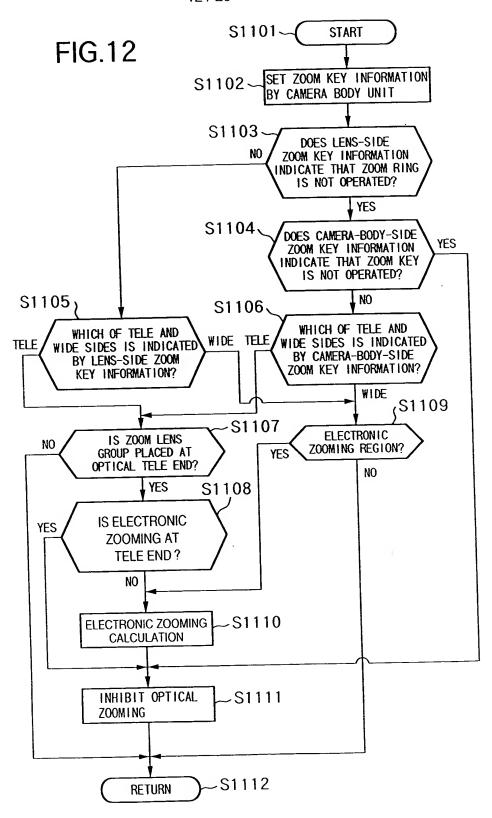
FIG.8

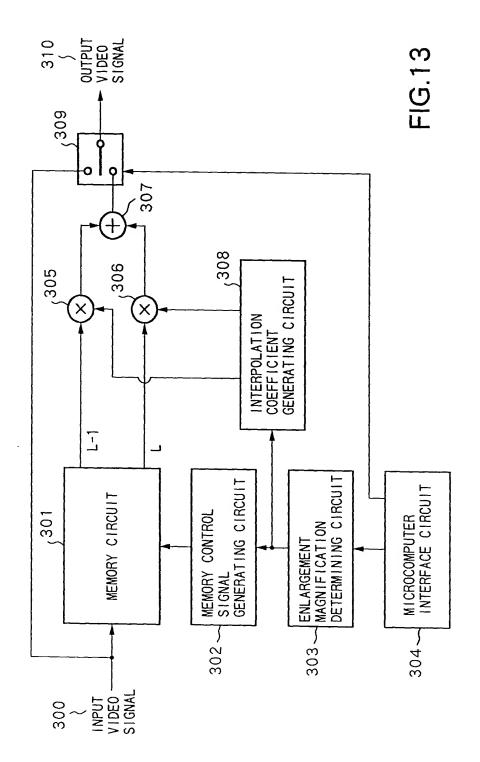




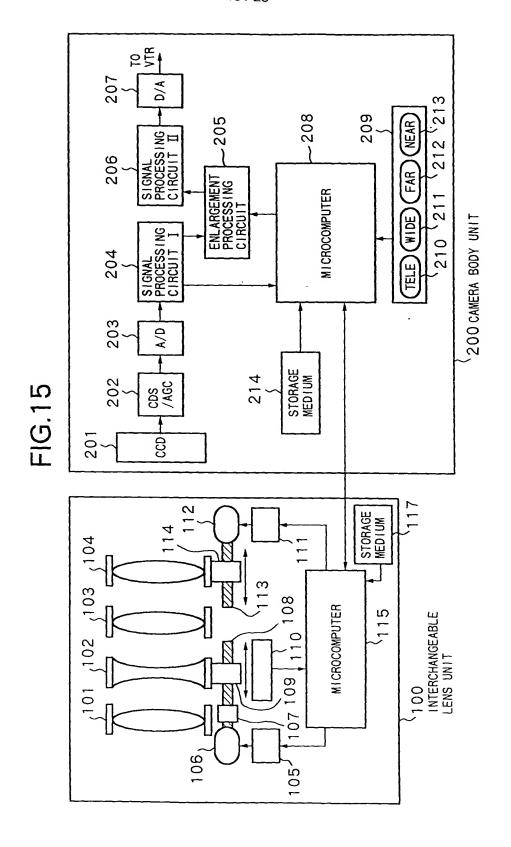


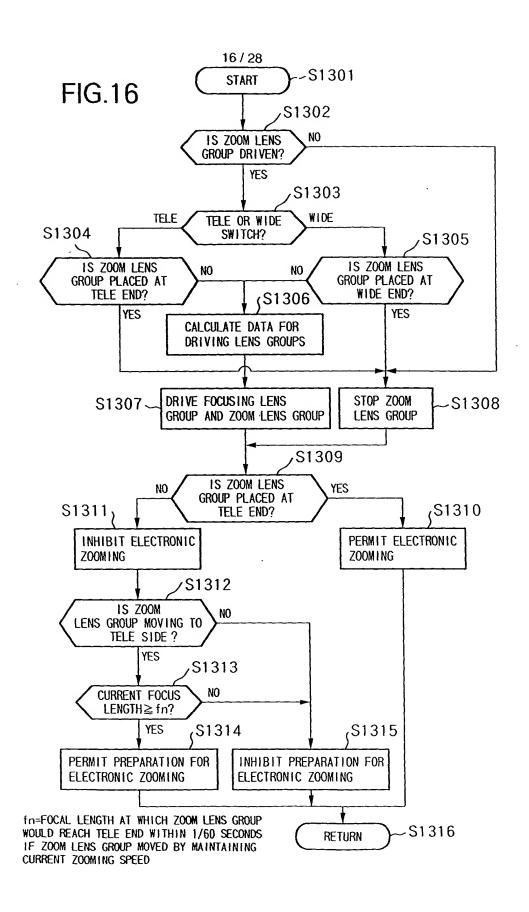


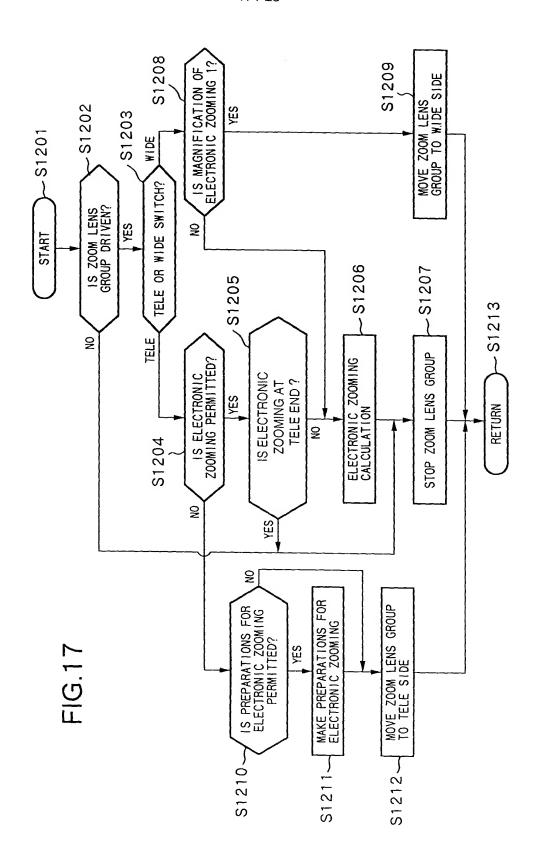




	n+4			COMMUNICATION	ZOOMING PROCESSING	/ AF (	t(n+4)1		FETCH VIDEO SIGNAL AND	IN MEMORY	AND OUTPUI ENLARGED	n+3		n+2		OF ADDER 307		(n+2) '		ELECTRONIC ZOOMING
TIME	n+3		- <b>-</b> -	COMMUNICATION	ZOOMING	/ AF (	t(n+3)1		FETCH VIDEO	STORE STGNAL	AND OUTPUT ENLARGED MAGE	n+2	_	n+1		SELECT OUTPUT		(n+1) '		ELECTRONI
	n+2			COMMUNICATION	ZOOMING PROCESSING	/ AF (	t(n+1)2 t(n+2)1		FETCH VIDEO SIGNAL AND	STORE SIGNAL IN MEMORY	AND OUTPUT ENLARGED IMAGE	n+1		INDEFINITE				n+1	SIN MOOL ON	DO ZOOMING
	n+1			COMMUNICATION	ZOOMING PROCESSING	/ AF (	t(n+1)1 t(n	ECEPTION OF	ELECTRONIC		STORE SIGNAL IN MEMORY	r		INDEFINITE		IDEO SIGNAL		u		
	U	t(n)1	ZOOM LENS REACHES TELE END	COMMUNICATION		/ AF /		-ac a	л. M <u>V</u> J	· <b></b> -	~ ~ ~	n-1		INDEFINITE		SELECT INPUT VIDEO SIGNAL		n-1		OPTICAL ZOOMING
	n-1			COMMUNICATION	ZOOMING	/ AF /						n-2		INDEFINITE				n-2		
FIG.14	801	FIELD			C	PROCESSING TO BE PERFORMED	BY CAMERA MICROCOMPUTER	208			803	INPUT VIDEO	804	OUTPUT OF	ADDER 307	805 Olimpiit switch	SIGNAL	806	OUTPUT VIDEO	SIGNAL 310







	n+4		COMMUNICATION	PROCESSING	/ AF \	t(n+4)1	FETCH VIDEO SIGNAL AND STORE SIGNAL AND STORE SIGNAL IN WEMORY	AND OUTPUT ENLARGED IMAGE	n+3	n+2	R 307	(n+2)	
TIME	n+3		COMMUNICATION	ZOOMING	/ AF (	t (n+3)1	FETCH VIDEO SIGNAL AND STORE SIGNAL IN MEMORY		n+2	- <del></del>	SELECT OUTPUT OF ADDER	(n+1) '	ELECTRONIC ZOOMING
	n+2	t(n)3 ↑ (200M LENS	OMMUNICATION	ZOOMING PROCESSING	/ AF (	1	FETCH VIDEO SIGNAL STORE SIGNAL IN MEMORY	띪	n+1	c	SELÉC	, (u)	
	n+1			ZOOM ING PROCESS ING	/ AF \ /	t(n+1)1 t(n+j)2	RECÉPTION OF PERMISSION OF ELECTRONIC ZOOMING FETCH VIDÉO STORE STORE	IN MEMORY! AND OUTPUT ENLARGED ! MA		INDEFINITE	NAL	c	
	c		ZOOMING	/ AF (	t(n)1 $t(n)2$	RECEPTION OF RECEPTION OF PERMEPARATION ELECTONIC ZOOMING	STORE SIGNAL IN MEMORY	n-1	INDEFINITE	SELEÇT INPUT VIDEO SIGNAL	n-1	OPTICAL ZOOMING	
	n-1	t(n-1)1 f≥fn	COMMUNICATION	ZOOMING	/ AF (	t (n	PREC 200		n-2	INDEFINITE	SELE	n-2	
FIG.18	1101	FIELD		1102	PROCESSING TO BE PERFORMED	BY CAMERA MICROCOMPUTER		1103	SIGNAL 300	1104 output of ADDER 307	1105 OUTPUT SWITCH	SIGNAL 1106	OUTPUT VIDEO SIGNAL 310

FIG.19

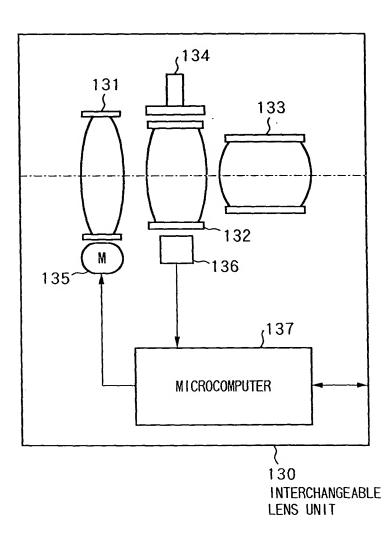
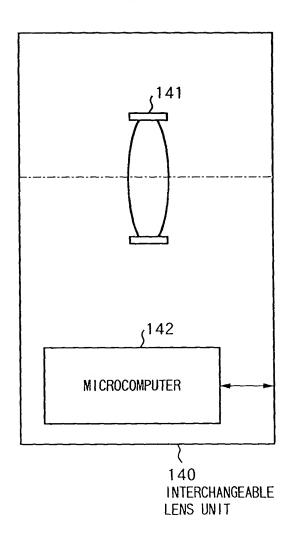


FIG.20



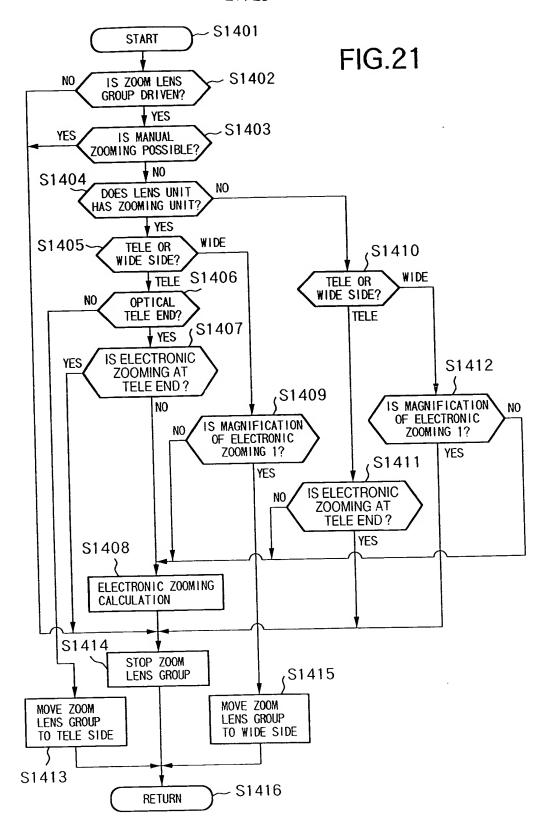


FIG.22

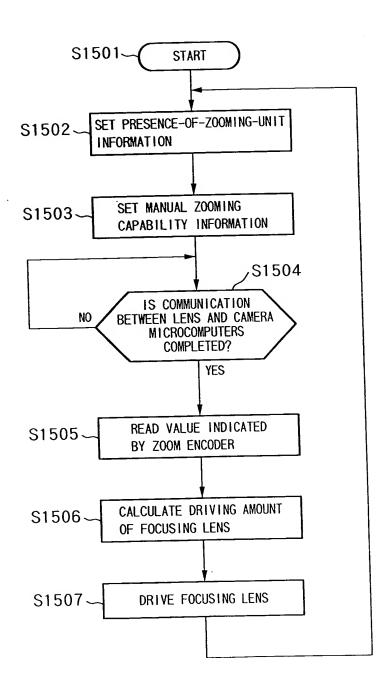
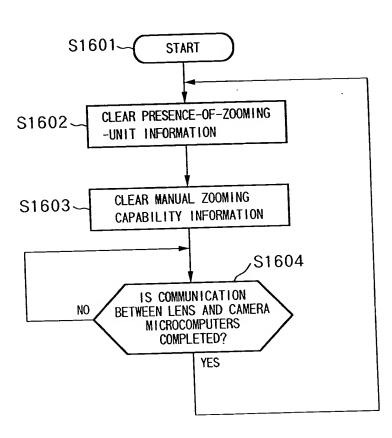
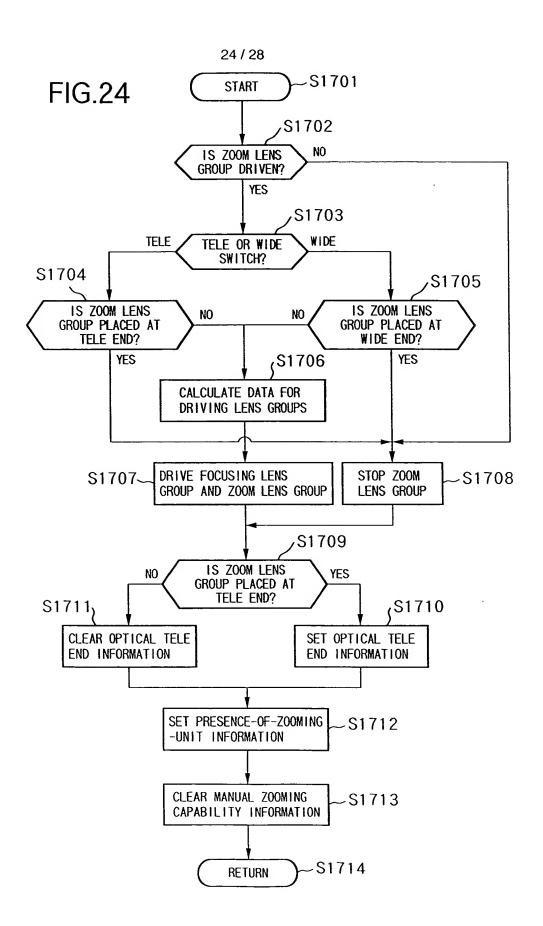


FIG.23





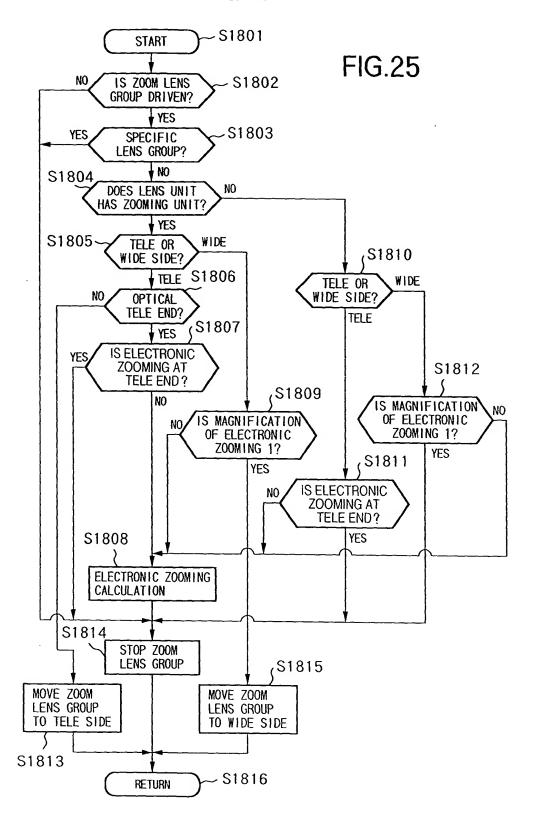
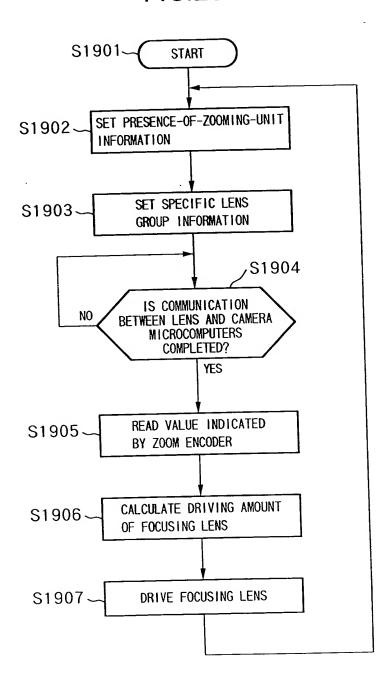


FIG.26



**FIG.27** 

